EP4CGX50CF23C7N Information

For Reference Only

Part Number	EP4CGX50CF23C7N
Manufacturer	Altera
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Description	IC FPGA 290 I/O 484FBGA
Package	484-BGA

For the pricing/inventory/lead time, please contact us
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.

EP4CGX50CF23C7N Specifications

Manufacturer Part Number	EP4CGX50CF23C7N
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	484-BGA
Series	Cyclone? IV GX
Number of LABs/CLBs	3118
Number of Logic Elements/Cells	49888
Total RAM Bits	2562048
Number of I/O	290
Number of Gates	-
Voltage - Supply	1.16 V ~ 1.24 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	484-BGA
Supplier Device Package	484-FBGA (23x23)

Report errors?

EP4CGX50CF23C7N Guarantees

Quality Guarantees
We provide 90 days warranty. *
If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

Service Guarantees
We guarantee 100% customer satisfaction.
Our experienced sales team and tech support team back our services to satisfy all our customers.

EP4CGX50CF23C7N Payment Methods

EP4CGX50CF23C7N Shipping Methods

If you have any question about EP4CGX50CF23C7N, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com